

Inventor: Sudipta Mukhopadhyay et al.
Docket No.: RD-29161
Attorney: Jean K. Testa Ph. (518) 387-5115

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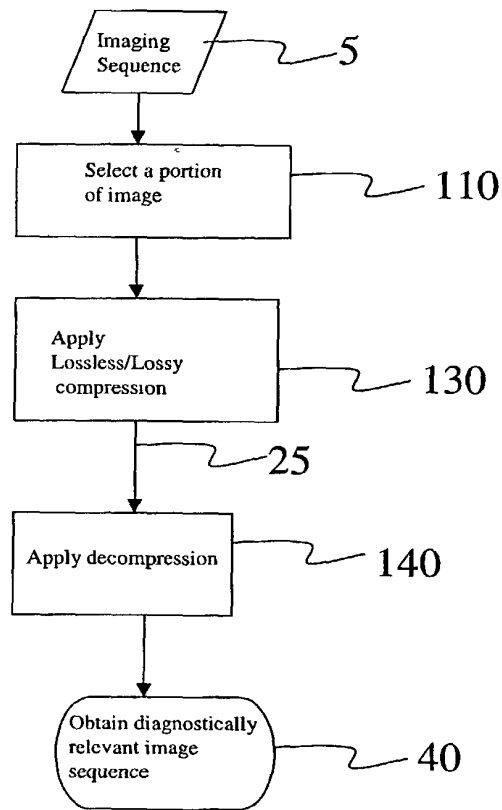
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Figure 1

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Image Sequence	Total number of frames	First frame of interest	Last frame of interest	Frames within span of interest (%)
Im5	155	66	153	56.77
Im6	205	110	205	46.83
Im7	164	61	164	63.41
Im8	180	80	180	56.11
Im9	160	65	160	60.00
Im10	143	40	143	72.73
Im11	170	41	170	76.47
Im12	205	50	205	76.10
<i>Average</i>				63.55

Figure 2

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Fig 3 (c)

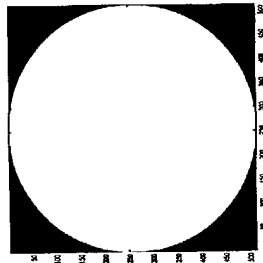


Fig 3 (b)



Fig 3 (a)

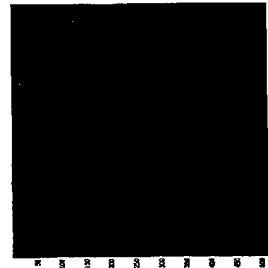


Fig 3 (d)

Figure 3

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Image Sequence	Compression ratio for the sequence	Compression ratio using shape information	Percentage of improvement
Im5	2.10	2.39	13.81
Im6	2.14	2.44	14.02
Im7	2.11	2.40	13.74
Im8	2.13	2.41	13.15
Im9	2.11	2.40	13.74
Im10	2.13	2.47	16.96
Im11	2.11	2.40	13.74
Im12	2.15	2.44	13.49
Average	2.12	2.42	13.96

Figure 4